

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L1    | 1094 | akira near1 ishii.in.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/27<br>16:39 |
| L2    | 2    | "20040109184"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/27<br>16:51 |
| L3    | 34   | halfon\$3 with screen<br>same vector and<br>parallel and frequency   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/27<br>16:51 |
| L4    | 13   | ("4924301"  <br>"5155599"  <br>"5235435"  <br>"5381247"  <br>"5739842"  <br>"5766807"  <br>"5774229"  <br>"5808755").PN. OR<br>("6249355").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2008/05/27<br>16:51 |
| L5    | 17   | ("4293873"  <br>"4537470"  <br>"4924301"  <br>"5045931").PN. OR<br>("5155599").URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2008/05/27<br>16:51 |
| L6    | 20   | "5442461"  | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2008/05/27<br>16:51 |
| L7    | 9    | ("5155599"  <br>"5235435"  <br>"5381247"  <br>"5469267"  <br>"5526445"  <br>"5587811"  <br>"5680222").PN. OR<br>("5808755").URPN.                | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2008/05/27<br>16:51 |
| L8    | 35   | "5055923"  | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2008/05/27<br>16:51 |

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| L9  | 37   | "4084183"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L10 | 51   | ("3657472"  <br>"3742129"  <br>"3911480"  <br>"4081828"  <br>"4084183"  <br>"4149183"  <br>"4246614"  <br>"4456924"  <br>"4499489"  <br>"4543613"  <br>"4626901"  <br>"4700235"  <br>"4843408"  <br>"4916545"  <br>"4924301"  <br>"4926267"  <br>"4942480").PN. OR<br>("5055923").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/05/27<br>16:51 |
| L11 | 1090 | ishii-akira.in.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L12 | 5895 | 358/1.9.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L13 | 634  | 358/3.06.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L14 | 152  | (half ton\$3 near3<br>screen) and vector<br>and parallel and<br>frequency   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |

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| L15 | 634 | 358/3.06.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L16 | 11  | L14 and L15   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L17 | 115 | vector with parallel<br>and halfon\$3 and<br>screen                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L18 | 3   | halfon\$3 near screen<br>same parallel same<br>(vector "same" near2<br>direction) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L19 | 55  | halfon\$3 near screen<br>same parallel same<br>(vector direction)                 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L20 | 37  | "4084183"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L21 | 70  | delabastita-paul.in.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L22 | 2   | screen near system<br>with method with<br>halfone near2 screen.<br>ti.            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |

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| L23 | 6   | screen near3 system<br>with method with<br>halftone near2 screen.<br>ti. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L24 | 0   | "91735644"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L25 | 0   | halftone with screen<br>near2 function.ti.                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L26 | 5   | halftone with screen<br>with function.ti.                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L27 | 227 | 358/536.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L28 | 117 | 358/533.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L29 | 853 | 358/3.26.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L30 | 227 | 358/536.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |

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| L31 | 117  | 358/ 533.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L32 | 1508 | screen near2 vector   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L33 | 240  | screen adj vector   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L34 | 16   | screen adj vector and<br>halfon\$3  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L35 | 16   | (halfon\$3 halfon\$3<br>near1 screen) same<br>vector same parallel  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L36 | 1157 | (halfon\$3 halfon\$3<br>near1 screen screen)<br>same vector same<br>parallel                                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L37 | 283  | (halfon\$3 halfon\$3<br>near1 screen screen)<br>same vector same<br>parallel same frequenc<br>\$3               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L38 | 3    | (halfon\$3 halfon\$3<br>near1 screen screen)<br>same vector same<br>parallel same frequenc<br>\$3 and halfon\$3 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |

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| L39 | 23   | (halfon\$3 halfon\$3<br>near1 screen screen)<br>same vector same<br>parallel and halfon\$3   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L40 | 813  | (halfon\$3 halfon\$3<br>near1 screen screen)<br>same (vector direction<br>angle) same parallel<br>and halfon\$3                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L41 | 333  | (halfon\$3 halfon\$3<br>near1 screen screen)<br>same (vector direction<br>angle) same parallel<br>and halfon\$3 and<br>frequenc\$3 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L42 | 240  | screen adj vector<br>same (dither\$3 halfon<br>\$3 screen)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L43 | 14   | screen adj vector<br>same (dither\$3 halfon<br>\$3)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L44 | 2    | frequency adj spectra<br>same screen adj<br>vector   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L45 | 5443 | frequency adj spectra  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |
| L46 | 64   | frequency adj spectra<br>same (halfon\$3<br>screen)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/27<br>16:51 |

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